APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

(DC-66/118).

Determining the Density of the Neutral Component of the Ionosphere, by V. G. Kurt, 3 pp.

RUSSIAN, per, Iz Vyushikh Ucheb Zaved, Radiofiz, Vol II, No 6, 1959, pp 1007-1009.

IGC 118

Sci - Geophys, Space Res
May 60

117,413

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

On the Nature of the Earth's Third Radiation Belt, by I. S. Shklovskiy, V. I. Moroz, V. G. Kurt, 2 pp.

RUSSIAN, per, Astronomicheskiy Zhurnal, Vol XXXVII, No 5, Sep-Oct 1960, pp 931-934.

Internatl Physical Index
Physics Express
Vol III, No 6

Sci - Astron

146, 295

Apr 61

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

The Ionized Gas and the Fast Electrons in the Vicinity of the Earth and in Interplanetary Space, by K. I. Gringauz, V. G. Kurt, V. I. Moroz, I. S. Shklovskiy.

RUSSIAN, per, Dok Ak Nauk, Vol CXXXIII, No 5, 1960, pp 1062-1065.

Intornti Phys Index
Physics Express
Vol. III, No 2

Sci - Phys, Geophysics

133,001

Nov 60

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

An Investigation of the Corona Line Shapes at 10747 and 10798 A, by N. G. Karimov and V. G. Kurt, 4 pp.

RUSSIAN, pub, Doklady Akademii Nauk SSSR, Vol 117, No 2, 1957, pp 297-298

ATIC MCL-61/V

Sci - Astron
Dec 60

194,069

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

THE POTENTIAL OF A METAL SPHERE IN INTERPLANETAR
SPACE, BY V. G. KURT, V. I. MOROZ, LO PP.

RUSSIAN, PER, ISSKUSSTVENNYE SPUTNIKI ZEMLI,
VOL VII, VIII, 1961, PP 78-86.

CB

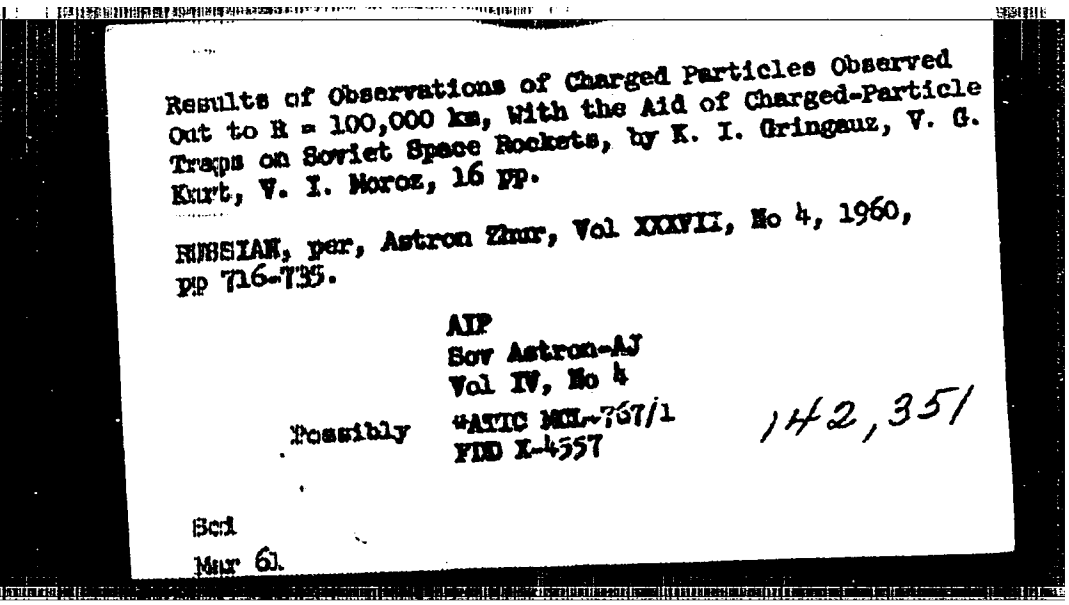
SCI

AUG 62

205,799

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3



Results of Observations of Charged Particles Observed Out to R = 100,000 km, With the Aid of Charged-Particle Traps on Soviet Space Rockets, by K. I. Gringauz, V. G. Kurt, V. I. Moroz, 16 PP.

RUSSIAN, per, Astron Zhur, Vol XXXVII, No 4, 1960, pp 716-735.

AIP
Sov Astron-AJ
Vol IV, No 4

Possibly *ATIC MCL-767/1
FTD T-4557

142,351

Sci
Mar 61

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

An Investigation of the Spectrum of the Solar Corona in the Wave-Length Region 7800-12,000 A During the Total Solar Eclipse of February 15, 1961, by V. G. Kurt, 5 pp.

RUSSIAN, per, Astron Zhur, Vol XXXIX, No 3, 1962, pp 439-444.

Amer Inst of Phys
Sov Astron - AJ
Vol VI, No 3

Sci
Apr 64

254,312

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

15 (NY-4568)

Ionized Gas and High-Speed Electrons in the Vicinity of the Earth and in Interplanetary Space, by K. I. Gringauz, V. G. Kurt, V. I. Moroz, I. S. Shklovskiy, 13 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXII, No 5, 1960, pp 1062-1065.

JPRS 5346

Sci - Geophys

Aug 60

124,117

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

The Upper Atmosphere and Interplanetary Medium, by V. G. Kurt, 23 pp.

RUSSIAN, per, Priroda, No 2, 1961, pp 23-30.
967/174

FTD MCL-1047/1

Sci - Geophys

171,543

20 Oct 61

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

Neutral Hydrogen Near the Earth and in Interplanetary Space, by V. G. Kurt, 14 pp.

RUSSIAN, per, Uspekhi Fiz Nauk, Vol LXXXI, No 2, 1963, pp 249-270.

Amer Inst of Phys
Sov Phys - Uspekhi
Vol VI, No 5

Sci
Jun 64

260,379

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

An Artificial Comet, by I. S. Shklovskiy, V. F. Emipov, V. G. Kurt, V. I. Moroz, P. V. Shcheglov, 6 pp.

RUSSIAN, per, Astron Zhur, Vol XXXVI, No 6, 1959, pp 1073-1078.

Amer Inst of Phys
Soviet Astron - AJ
Vol III, No 6

Sel

Jul 60

120,578

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

Expansion of a Sodium Cloud in Interplanetary Space, by S. A. Kaplan, V. G. Kurt, 7 pp.

RUSSIAN, per. Astron Zhur. Vol XXXVII, No 3, 1960, pp 536-542.

AIP
Sov Astron-AJ
Vol IV, No 3

Sci

140,222

Feb 61

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

An Artificial Sodium Comet, by V. L. Kurt, 6 pp.

RUSSIAN, per, Priroda, No 5, 1959, pp 74-76.

FTD/X-4091
USASIA 47c/59

Sci
Jan 60

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

Artificial Soviet Comet, by V. L. Kurt

RUSSIAN, per, Priroda, No 5, May 1959, pp 74-76

Publ in IGC No 71

FDD/X-4091

USASIA 47c/59

DSIR LLU M.1089

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

Ionized Gas and Fast Electrons in the Vicinity of the Earth and in Interplanetary Space, by K. I. Gringauz, V. G. Kurt, et al, 8 pp.

POLISH, per, Astronautyka, No 3, 1961, pp 8-10. 9683295

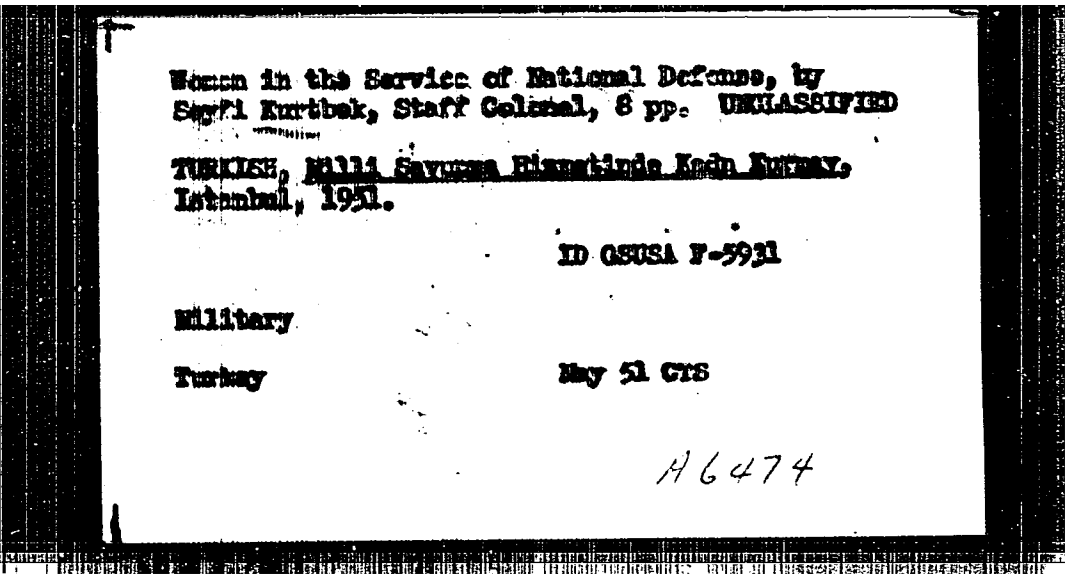
FTD-TT-63-69

Sci-Aero
Jun 63

234,551

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3



Women in the Service of National Defense, by Seyfi Kurtbek, Staff Colonel, 8 pp. UNCLASSIFIED

TURKISH, Milli Savunma Bizantinde Kadin Kurmay, Istanbul, 1951.

ID OSUSA F-5931

Military

Turkey May 51 CTS

A6474

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

The Effect of Metallic Ions on the Corrosion of Stainless Steel in Concentrated HNO_3 Solutions, by M. M. Kurtepov, A. S. Gryaznova, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXV, No 4, 2 pp 899-901.

1960

CB

167,408

Sci

Jul 61

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

Corrosion and Electrochemical Behavior of Stainless Steels Under Cathode Polarization in Nitric Acid Solutions. Communication 2. Cathode Processes on Stainless Steels in Nitric Acid Solutions, by E. N. Mirolyubov, M. M. Kurtepov, N. D. Tomashov, 7 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Khim Nauk, No 7, 1960, pp 1178-1184.

CB 165,864

Sci
Sep 61

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

The Effect of the Chromium and Nickel Components of Stainless Steels on Their Limits of Stable Passivity, by N. A. Bozin, M. M. Kurtepov, 3 pp.

RUSSIAN, per, Zhur Fiz Khim, Vol XXXV, No 1, 1961, pp 152-157.

Cleaver-Hume Press

177,935

Sci

Dec 61

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

Corrosion of Stainless Steel Welds in Acid Solutions, by M. M. Kuprepov, A. S. Gryaznova.

RUSSIAN, per, Metal Termicheskaya Obra Metallov, No 4, 1959, pp 41-44.

HB 4571

Sci - Chem

Jan 60

105, 440

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

A Method for Obtaining Anode Curves by Means of Cathode Polarization, by E. N. Mirolyubov, M. M. Kurtepov, N. D. Tomashov, 4 pp.

RUSSIAN, per, Trudy Inst Fiz Khim, Vol V, No 7, 1959, pp 51-53. 9093266

AEC Tr-5005

Sci. - Phys, Chem
Apr 62

190,381

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

Corrosion of Stainless Steels in Solutions Containing Hydrofluoric Acid, by M. M. Kurtepov, A. S. Grygsnova, 7 pp.

IICHESAN, per, Trudy Komissu Bor'be s Korroziei Metal, Ak Nauk SSSR, Otdel Khim Nauk, No 2, 1956, pp 59- 68. USP 2142

AEC Tr 3199

Sci - Chem

May 58

64,856

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

An Electronic Potentiostat and its Application for Exposing Structural Corrosion of Stainless Steel, by M. N. Fokin, M. M. Kurtepov, V.K. Zhuravlev, ~~13 pp~~ 4 figs

RUSSIAN, per, Zavod Lab, Vol XXVI, No 2, 1960, ~~pp 215-221~~ pp 213-216
219-223.

140,884

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

57

Effect of Vanadate on the Corrosion of Stainless Steel in HNO_3 Solutions, by M. N. Kurtepov.
RUSSIAN, mono, Korroz Zashch Konstr splav AN SSSR, Inst Fiz Khim, 1966, pp 35-40.
NLL Ref: 9022.4 (68/191)

Sci-Chem
Mar 69 376,991

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

Corrosion of Stainless Steels in Acidic Oxidizing Solutions, . A New Type of Corrosion Failure of Welded Joints, by M. N. Kurtepov.

RUSSIAN: thrice-mo per, Dok Ak Nauk SSSR, ~~XXXXXX~~ Vol XCIX, No 2, 1954, pp 305, 306.

Assoc Tech Sv RJ 316
PO Box 271, E? Orange, NJ

Scientific - Chemistry

Feb 56 31,216

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

Potential and Corrosion of Magnesium-Lead System Alloys, G by M. M. Kurtepov, 6 pp. (ATIC 79052-D).
UNCLASSIFIED

RUSSIAN, papers, Issledovaniya po Korrozii Metallov, Published by USSR Akad Nauk, Moscow, 1951.

ATIC F-TS-8030-A

Scientific - Minerals/Metals CIA 1803554

Sep 53 CTS/DRX

5094

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

Corrosion Behavior of Stainless Steels in Oxidizing Solutions, Corrosion in Chromic Acid Solutions, by M. M. Kurtepov, G. V. Akimov, N. N. Bardish

Full translation.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol LXXXVII, No 4, 1952, pp 625-626.

Brutcher Tr No 3054

Jul 53 CTS/DEK

Scientific - Minerals/Metals Price $1.90

3509

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

Corrosion Characteristics of Alloying Elements of Stainless Steels in Oxidizing Solutions. Corrosion of Chromium, by M. M. Kurtepov, G. V. Akimov

RUSSIAN, per, Dok Ak Nauk SSSR, Vol LXXXVII, No 5, 1952, pp 795-796.

Brutcher Order No 3036
Price $1.90

Scientific - Minerals/Metals Jun 53 CTS

2237

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

Corrosion and Electrochemical Behavior of Stainless Steels Under Cathode Polarization in Nitric Acid Solutions. Communication 5. Effect of Steel Composition, by E. N. Mirolyubov, M. M. Kurtepov, N. D. Tomashov, 3 pp.

RUSSIAN, per. Is Ak Nauk SSSR, Otdel Khim Nauk, No 7, 1960, pp 1185-1190.

CB
165,858

Sci
Sep 61

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

β-[β'-Naphthyl]-D-Aminopropionic Acid and Its Pyrimidine Derivatives. Communication 2, by V. M. Rodionov, B. I. Kurtev, 7 pp.

RUSSIAN, bimo per, Iz Ak Nauk SSSR, Otdel Khim Nauk, No 2, Mar-Apr 1952, pp 268-277.

Consultants Bureau

USSR
Scientific - Chemistry

Mar 54 CTS/DEX

10,249

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

Synthesis and Characterization of β-(2-Naphthyl)-α-Aminopropionic Acid and of Certain of Its Derivatives. Communication 1. by V. M. Rodionov, B. I. Kurtev, 8 pp.

Full translation.

RUSSIAN, no per, Iz Ak Nauk SSSR, Otdel Khim Nauk, No 1, Jan-Feb 1952, pp 115-120.

Consultants Bureau

USSR

Scientific - Chemistry

4503

Aug 53 CTS

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

Errors in a Logarithmic Amplitude-to Time Converter in a Logarithmic Ratio Meter, by M. D. Kurtan, 5 pp.

RUSSIAN, per, Izmerite Tekh, No 4, 1962, pp 33-35.

IBA

Sci

Dec 62

218,250

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

The Physical Properties of the Producing Carbonate Formations of Northwestern Bulgaria, by P. I. Kurtev, 4 pp.

RUSSIAN, per, Geol Nefti i Gaza, Vol III, No 2-B, 1959, pp 64-.

Rev of Russian Geology

Sci

Oct 60

131,232

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

The Historic Connections of the Bulgarian Military Medical Service with Russian Military Medicine, by Anastas Khr. Khadzhinikolov, Vylcho Iv. Kurtev

RUSSIAN, mo per, Voyenno Med Zhur, No 10 Moscow, Oct 1960, pp 13-17

US JPRS 7961

sei
mar 61

143,562

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

(SF-1100)

Organization and Methods of the Military Medical Service, by An. Khadzhinikolov, Dim. Paskalev, V'Icho Kurtev, 7 pp.

BULGARIAN, per, Voyenno Meditsinsko Delo, Vol XVI, No 1, 1961, pp 7-14.

JPRS 13323

190,191

USur - Bulgaria
Mil
Apr 62

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

Solubility of Calcium Sulfates in H_3PO_4-H_2SO_4 and H_3PO_4-H_2SiF_6 Acid Mixtures, by O. I. Kurteva, E. B. [illegible] Brutskus, 6 pp.

RUSSIAN; per, Zhur Prik Khim, Vol XXXIV, No 8, 1961, pp 1714-1721.

CB
ATS/RJ-3994

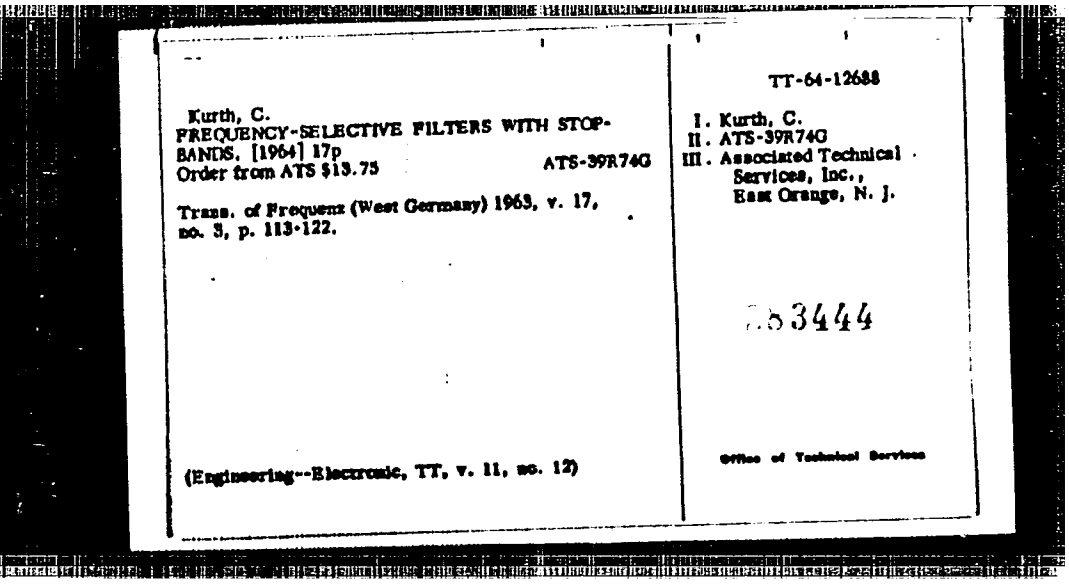
Sci

Jun 62

200,566

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3



Kurth, C.
FREQUENCY-SELECTIVE FILTERS WITH STOP-BANDS. [1964] 17p
Order from ATS $13.75 ATS-39R74G

Trans. of Frequenz (West Germany) 1963, v. 17, no. 3, p. 113-122.

(Engineering--Electronic, TT, v. 11, no. 12)

TT-64-12688

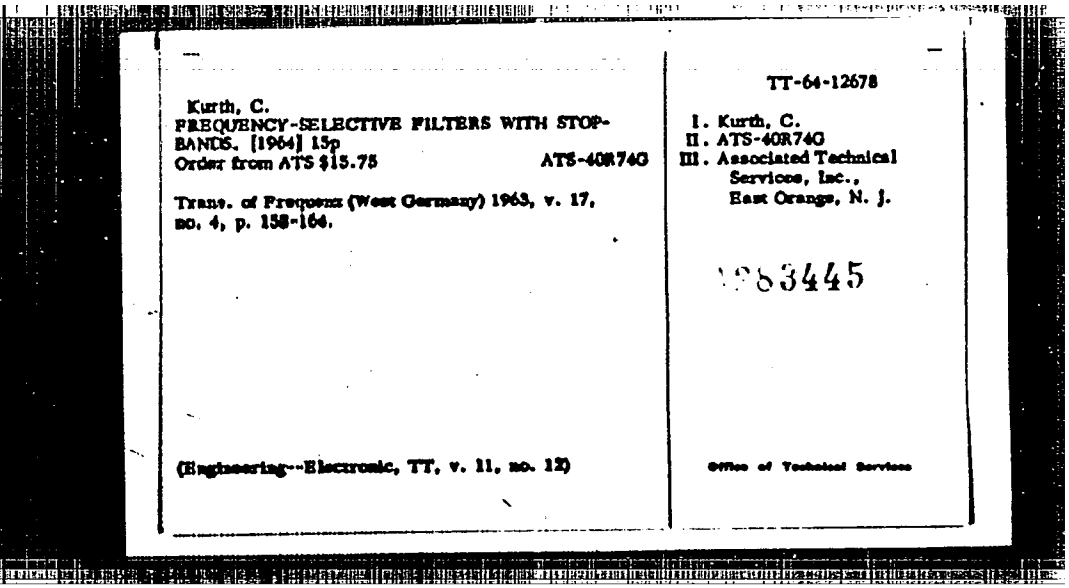
I. Kurth, C.
II. ATS-39R74G
III. Associated Technical Services, Inc., East Orange, N. J.

253444

Office of Technical Services

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3



Kurth, C.
FREQUENCY-SELECTIVE FILTERS WITH STOP-BANDS. [1964] 15p
Order from ATS $15.75 ATS-40R74G

Trans. of Frequenz (West Germany) 1963, v. 17, no. 4, p. 158-164.

(Engineering--Electronic, TT, v. 11, no. 12)

TT-64-12678

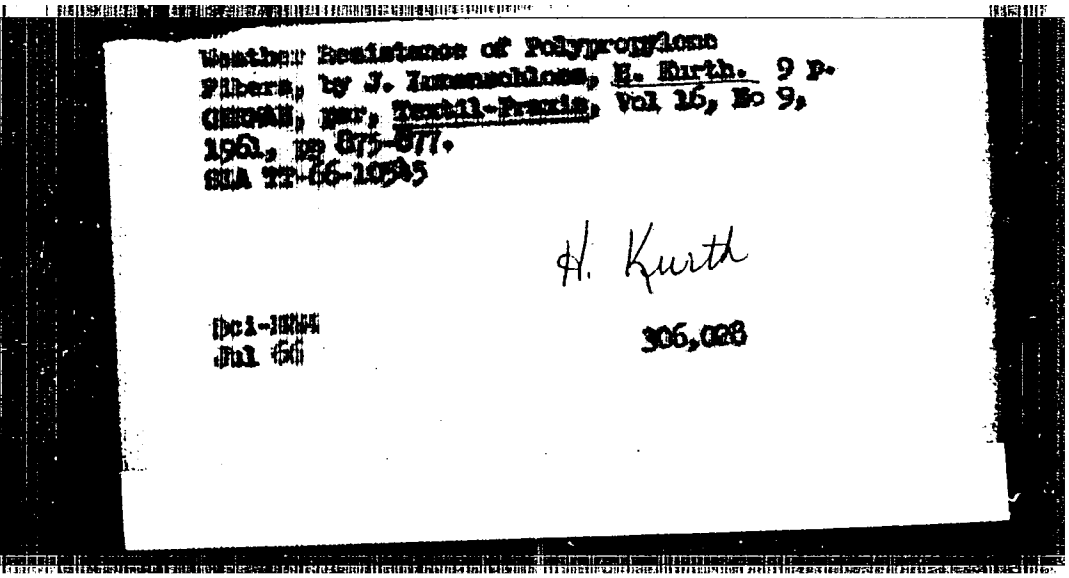
I. Kurth, C.
II. ATS-40R74G
III. Associated Technical Services, Inc., East Orange, N. J.

983445

Office of Technical Services

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3



Weather Resistance of Polypropylene
Fibers, by J. Immergluck, H. Kurth. 9 p.
CHEMICAL, per, Textil-Praxis, Vol 16, No 9,
1961, pp 875-877.
SLA TT-66-10585

H. Kurth

306,028

Dec 1966
Jul 66

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

Kurth, H.
SUPPORTING MATERIAL FOR SOILLESS PLANT CULTURE. Sep 63.
Order from TTIS $4.50 TTIS NS 135

Trans. of East German patent 24,726, appl. 28 Apr 60, pub. 18 Feb 63.

DESCRIPTORS: *Plants (Botany), Growth.

(Agriculture--Plant Cultivation, TT, v. 10, no. 12)

63-22767

I. Title: Hydroponics
I. Kurth, H.
II. Patent (East Germany) 24 726
III. TTIS NS-135
IV. Translation and Technical Information Services (Gt. Brit.)

6295

Office of Technical Services

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

(NY-6303/2)

Current Status and Prospects in the Field of Chemical Weed-Killing, by H. Kurth, 7 pp.

GERMAN, per, Die Deutsche Landwirtschaft, Vol XII, No 3, 1961, pp 142-144.

JPRS 9540

EEur - Germany

Econ

160,276

Jul 61

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

Modern Waste Paper Recovery, by Klaus Hurth, 12 pp

GERMANY, per, Allgem Papier-Rundo, Vol VI, No 12, 1958, pp 617-620; No 13, pp 674-678; No 14, pp 721-725.

SLA 59-10799

Bol - Engineering
Sep 59
Vol II, No 2

98,646

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

59

Process for the Preparation of Difficulty Flammable Polystyrenes, by Reiner Kurth, 6 pp.
(GERMAN, Patent, 33,801, 15 Jan 1964.
(Union Trans Sv 2307

Reiner Kurth

326,320

Sml - Chemistry
May 67

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

Sutdies on the Catalysts for Ammonia Synthesis. Part 11. Activated Adsorption of Nitrogen, Hydrogen and Carbon Monoxide on Catalysts with Added Al_2C_3, with Added Al_2O_3 and K_2O, and with Added Al_2O_3, SiO_2 and K_2O, by H. Uchida, M. Kurtdia.

JAPANESE, per, Repts Gov Ind Research Inst Tokyo, Vol LI, No 11, 1956, pp 397-405.

ATS JJ-1697

Sci - Chem

Jul 59

90,865

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

Investigation of Fast Ionization Processes in the Gas Flow Behind a Shock Wave, by A. A. Brandt, R. Kh. Kurtmulayev, 3 pp.

RUSSIAN, per, Pribory i Tekh Eksper, No 6, 1958, pp 94-98.

Instru Soc of Amer

Sol

Apr 60

114,065

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

TOURIST TRAFFIC ON RUMANIAN RAILROADS, BY E. KURTON, 13 PP.

RUMANIAN, PER, ZEITSCHRIFT DER ORGANISATION FUR DIE ZUSAMMENARBEIT DER EISENBAHNEN, NO 2, 1958, PP 10-12.

JPRS 16799

EUR - RUMANIA
ECON.
JAN 63

218,586

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

The Effect of Secretion of the Cutaneous Glands of the Toad on Certain Immunological Properties of Animals, by V. I. Zakharov, N. V. Kolpikov, B. M. Kurtser, 4 pp.

RUSSIAN, per, Byul Eksper Biol i Med, Vol XLIX, No 2, 1960, pp 85-89.

CB

Sci
Oct 60

128,553

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

The Soldiers Possess Powerful Technical Equipment,
by Kurtsev,

RUSSIAN, np, Red Star, Jan 19, 1960

FBID Daily Review

Mar 60

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

Differentiation of Silicate Melts Under Industrial Conditions and Their Geologic Significance, by V. V. Lapin, N. N. Kurtseva, 10 pp

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Geolog, No 5, 1958

Amer Geolog Inst

Sci - Geophysics

123,445

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

Investigation of Relaxation Polarization and the Phase Composition of Dielectrics in the System $SrTiO_3$-$Bi_2O_3 \cdot nTiO_2$(n=2,3) by A. M. Kashtanova, N. N. Kurtseva, G.I. Skanavi, 8 pp

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Fiz, Vol XXIV, No 2, 1960, pp 119-123

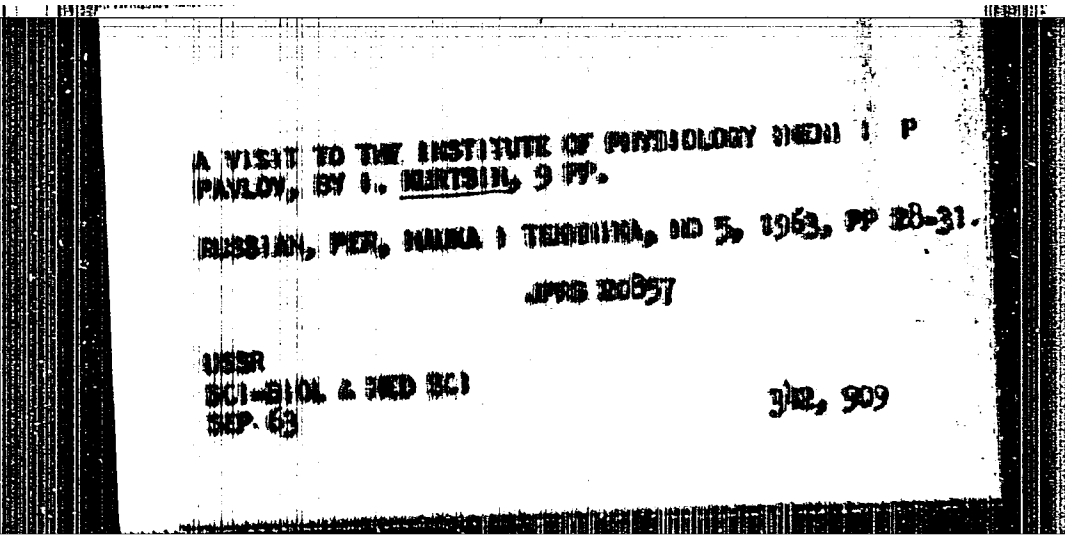
CPT

Sci
Apr 61

144,629

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3



A VISIT TO THE INSTITUTE OF PHYSIOLOGY IMENI I P PAVLOV, BY I. MERTSIN, 9 PP.

RUSSIAN, FIZK, NAUKA I TEKHNIKA, NO 5, 1963, PP 28-31.

JPRS 20857

USSR
SCI-BIOL & MED SCI
SEP 63

3M2, 909

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

Problems of Cardiovascular Pthology in the Light of the Corticovisceral Theroy, by I. T. Kurtsin, 13 pp.

RUSSIAN, Per, Zhur Vysshey Nerv Deyatel Imeni I. P. Pavlova, Vol X, No 3, 1960, pp 337--347.

PP

Sci
May 62

192,831

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

Ionizing Radiation and Digestion, by I. T. Kurtsin.
Approx. 300 pp.

RUSSIAN, bk.

*Elsevier Pub. Co.

Sci - Med

Jul 62

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

Participation of the Vascular Component in the Hormonal Mechanism of Pancreas Stimulation, by K. K. Kuznetsova, I. T. Kurtain, 5 pp.

Biol

RUSSIAN, per, Ryzk Fyul Eksper/i Med, Vol LI, No 5, 1961, pp 14-17.

CB

Biol

195,094

May 62

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

Kurtsin, L. T.
EFFECTS OF IONIZING RADIATION ON THE DIGESTIVE SYSTEM. 1963, 332p
Order from American Elsevier Publishing Co., Inc., 52 Vanderbilt Ave., New York, 17, N. Y., $16.00

Trans. of mono. [Ionizirovyushchaya Radiatsiya i Pishchevarenie, Leningrad, 1961, 297p].

DESCRIPTORS: *Radiation effects, Radiation injuries, *Gastrointestinal system, Therapy.

(Biological Sciences--Radiobiology, TT, v. 10, no. 12)

63-22635

I. Kurtsin, L. T.
II. American Elsevier Publishing Co., Inc., New York
III. Scripta Technica, Inc., Washington, D. C.

6[illegible]29

Office of Technical Services

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

(NY-5991)

Latest Data on Physiology and Pathology of Digestion (Results of the Conference at Ivanovo), by I. T. Kurtsin, S. S. Poltyrev, 10 pp.

RUSSIAN, per, Vest Ak Med Nauk SSSR, No 12, 1960.

JPRS 9232

Sci

May 61

154, 419

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

Scientific conference on the physiology and pathology of digestion, dedicated to the memory of K.M. Bykov, by I.T. Kurtsin, S.S. Poltyrev, 5 pp.

RUSSIAN, per, Fiziol Zhur SSSR imeni I.M. Sechenova, Vol XXXVII, No 1, 1951.

PP

194,169

Sci
Apr 52

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

(NY-1374/61)

The Philosophical Legacy of V. I. Lenin ... A Weapon in the Fight Against Idealism in Modern Physiology and Medicine, by I. T. Kurtsin, V. P. Petlenko

RUSSIAN, mo per, Voyenno Med Zhur, No 4, Moscow, Apr 1961, pp 10-15

US JPRS: 9786

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

The Analytical Design of Control Systems, by Ya. Kurtaveil', 6 pp.

RUSSIAN, per. Avtomat i Telemekh, Vol XXII, No 6, 1961, pp 688 - 695.

ISA

198,135

Sci
Apr 62

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

On Generalized ordinary differential Equations Possessing Discontinuous Solutions, by Ya. Kurtsveil, 24 pp.

RUSSIAN, per, Prik Matemat i Mekh, Vol XXII, No 1, 1958, pp 27-45.

Pergamon Inst

Sci - Mathematics, Physics
Nov 58

76,153

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

New Data on the Slag Pyroxenes of the Series $FeSiO_3$-$MgSiO_3$, by N. N. Kurtseva, 8 pp.

RUSSIAN, thrice-mo per, Dok Ak NaukSSSR, Vol XCII, No 1, 1953, pp 153-155.

SLA R-1210

May 58

63,922

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

(DC-4504)

Concerning Courses for the Development of Prospecting Geophysics in the Soviet Union, by T. S. Lebedlev, Z. O. Kurtykova'ka, 9 pp.

RUSSIAN, par, Dopovidi Ak Nauk Ukrain RSR, No 3, 1960, pp 387-391.

JPRS 6374

Soi - Misc

Dec 60

134,479

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

Baltic Bituminous Shales, by M. Kurtynin, 4 pp.
UNCLASSIFIED

RUSSIAN, per, Pravda, No 261 (13194), 18 Sep 1954, p 2, Encl to AFOIN-1A1-352-54, 1 Nov 1954. CIA D 112001.

AF 640963

USSR
Economic - Fuels

Jan 55 CTS/DEX

20,627

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

Kurtz, O. and Schmidt, F.
LONG DISTANCE HIGH ALTITUDE FLIGHT WITH DIESEL ENGINES AND EXHAUST GAS TURBO-CHARGERS (Höhenfernflug mit Dieselmotor und Abgasturbolader). [1963] [14]p.
Order from SLA $1.60 63-10992

Trans. of paper from German Aviation Laboratory, Berlin-Aldershof, 30 Nov 35.

DESCRIPTORS: Flight, High altitude, *Diesel engines, *Turbosuperchargers, Construction, Theory, Experimental data, Airplane engines.

For the determination of the most suitable specifications for the construction of a mobile research exhaust turbine setup, theoretical and experimental investigations were performed. (Author)

(Engineering--Aeronautical, TT, v. 10, no. 3)

63-10992

I. Kurtz, O.
II. Schmidt, F.

Office of Technical Services

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

Investigation of the Formation of Intriles VII, Allyl Cyanide, by P. Kurtz, 8 p.

GERMAN, per, Annalen der Chemie, 1951, Vol DLXXXI, No 1, pp 69-74

SLA 60-10136

Sci
Apr 60
Vol III, No 3

112,111

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

Kurtz, P.
1-CYANO-2-ALKENES. IV. THE FORMATION OF NITRILES. [1960] 35p.
Order from ATS $42.85 ATS-29M47G

Trans. of [Justus Liebigs] Ann[alen der Chemie] (West Germany) 1960, v. 631, no. 1/3, p. 21-56.

(Chemistry--Organic, TT, v. 5, no. 8)

61-12783

1. Cyanides--Synthesis
I. Kurtz, P.
II. ATS-29M47G
III. Associated Technical Services, Inc., East Orange, N. J.
IV. Title: Formation ...

ATS/1035-GJ

Office of Technical Services

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

Investigations on the Formation of Nitrites, by Peter Kurtz, 85 pp.

GERMAN, per, Justus Liebigs Annalen derChemie, Vol DLXXII, No 1, 1951, pp 23-82.

SLA 60-16881

Sci
Vol IV, No 7
Apr 62

193,839

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

Relaxation Phenomena for Attenuation of Sound in Ducts, by G. Kurtze.
GERMAN, per, Acustica, Vol XI, 1961, pp 112-117.
NASA TT F-9277

Sci-Electr
May 65
U.S. GOVERNMENT ONLY

280,190

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

Transplantation of Human Carcinoma, by Hans Kurtzahn, 10 pp.

GERMAN, per, Kl. Wsch., Vol XXI, 1926, pp 1166-1168.

NIH

Scientific - Medicine CTS/DEX 11,286

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

Process for Manufacturing a Cheese Product of Gr
Grated High-Fat Cheese, by E. Ta Traisman,
W. J. Kurtzhals, 6 pp.

GERMAN, Patent 949,616, 30 Aug 1956.

SLA 60-14901

187, 205

Sci

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

KOSTETSKII, B. I.
KURUKLIS, G. A.

Stanki i instrument, vol. 17, No. 6, 11 figures, 3 tables, 2600 words; 1946.

Deep Dry Cyaniding of Cutting Tools.

Brutcher Trans, Order No. 1914, $4.55

A-5947

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

73

Changes in the Intracellular Serotonin and Catechola-mine Contents in Febrile Rabbits. I. The Effect of a Pyrogenic Substance (Pyronal) on the Amine Content of the Brain Stem and on the Rectal Temperature,
by Y. Kuruma, et al.
JAPANESE, per. Nippon Yakurigaku Z, Vol LX, 1964, pp 463-468.
NEW NIH No 4-29-66

Kuruma, Y.

Sci - S/H
May 66 301.367

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

The Mechanics of Bending of the Shaft of Inclined Wells, by I. I. Kurus.

RUSSIAN, per, Neft Khoz, Vol IX, 1957, pp 14-18.

Tech and Com
$40.00

Sci - Engr

Apr 58

61,468

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

Solving the Problem of a Safe Automatic Reel With a Forward Stroke, by I. I. Kurus.

RUSSIAN, per, Neft Khoz, Vol XXXII, No 12, 1954, pp 7-9.

Tech and Commercial Tr
2135 Spruce Street,
Philadelphia 3, Penn.

29,304

Scientific - Engineering
Fuels

CTS 75/Dec 55

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

On Paramagnetic Absorption in Parallel Fields at Superhigh Frequencies, by A. I. Khrushin, [illegible] pp.

RUSSIAN, mo per, Iz Ak Nauk SSSR, Ser Fiz, Vol XX, No 11, 1956, pp 1232-1235.

Columbia Tech

58,039

Sci - Physics
Jan 58 -

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

Topographic Surveys for Estimating Mineral Resources (In the Nature of a Discussion), by A. N. Kurnshin, 3 pp.

RUSSIAN, per, Geodez i Kartog, No 10, 1959, pp 39-43.

AGU

Sci

Jul 61.

167,282

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

On the Determination of the Temperature and Concentration dependence of the Short-range order Parameters for a-component Unordered Solid Solution, by Y. N. Kurushin, 133
UKRAINIAN, per. Ukr Fiz Zh, Vol 8, 1963, pp 175-179.
*CFSTI TT 70-59071

Sci-Phys
June 70

Y. N. Kurushin

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

Investigation of Fatigue Effects on Rocksalt Monocrystals by an Optical Method, by D. B. Gogoberidze, I. D. Kurvalidse. UNCLASSIFIED

RUSSIAN, per, Zhur Tekh Fiz, Vol XXI, No 10, 1951, pp 1255-1261.

Sci Mus Lib 57/4287

Sci - Min/Met
Sep 58

73,391

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

The Polarographic Determination of Some Derivatives of 2-Ethylanthraquinone, by L. M. Shteifman, S. V. Syavtsillo, L. G. Kuryakova, 3 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXVIII, No 8, 1958, pp 2028, 2029.

CB

Sci - Chem
Oct 59

99,055

jun 64

261,913

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

The Scattering of Sound at a Rough Surface With Two Types of Irregularity, by B. F. Kur'yanov, 6 pp.

RUSSIAN, per, Akust Zhur, Vol VIII, No 3, 1962, pp 325-333.

AIP
Sov Phys - Acoustics
Vol VIII, No 3

Sci
Jun 63

234,104

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

(DC-2800/21)

Party Organizations Aboard Submarines, by Ye. Kur'yanov, 4 pp.

RUSSIAN, np, Sovetskiy Flot, 10 May 1960, p 3.

JPRS 6076

USSR

Mil

129,075

Oct 60

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

On the Question of Albedo of the Sea Surface,
by K. Ya. Kondrat'yev, L. A. Kuryavtseva.
UNCLASSIFIED

RUSSIAN, per, Met i Gid, No 3, May-Jun 1955,
pp 25-7.

Navy 2204/No-62

Sci - Geoph
Jul 59

92, 804

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

Medical Supply, by M. Klyuyev, V. Kur'yerov, V. Lapin, 10 pp.

RUSSIAN, encyclopedia, Bol'shaya Meditsinskaya Entsiklopediya, Vol XVII, 1960, pp 848-855.

JPRS 9194

Sci - Med

Jun 61

153,737

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3

Histological Changes in the Lavsan Prosthesis Replacement of Arteries, by A. A. Kuzygin and A. B. Kulikov, 9 pp
[illegible], per, Arkhiv Patologii, Vol XXVI, No 12, 1964, pp 45-52.
[illegible]

[illegible]
Bull-Dyn
Apr 65

279,034

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100310019-3